

ABSTRACT

Systems and methods for transmitting data across a firewall are described. A representative method includes: receiving a request to transmit data to a destination; searching for a firewall associated with the destination, the firewall being configured to prohibit communication to the destination via a primary communication protocol and allow communication to the destination via a secondary communication protocol. If the firewall is detected, automatically configuring the data for communication with the secondary communication protocol; and transmitting the data to the destination by utilizing the secondary communication protocol. Other devices and programs are disclosed.